Attorney Docket No. 4600-0129PUSI

## BIRCH, STEWART, KOLASCH & BIRCH, LLP

PUSASE NOTE: YOUMUSE COMPLETETHS FOLLOWING

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## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that; my residence, post office address and citizenship are as stated

	next to my name; that i below) or an original, fit claimed and for which a	st and joint inven	tor (if plans) inven	itors are named	ventor (if anly one below) of the subj	insenter ect matter	is named which is
insert Title:	NOVEL METHOD FOR THE SYNTHESIS OF NUCLEIC ACID WITHOUT PROTECTING BASE MOIETY						
	the specification of which is anached hereto. If not attached hereto, the application is identified by the attorney decket number as set forth above and/or the following:						
Fill in Appropriate	The specification was filed on US/30/2006 as United States Application Number						
beformation ~	and amended on08/30/2006(if applicable) and/or						
For Use Wilhoui Specification	the specification was filled on 12/24/2005 as PCT International Application Number PCT/JP2005/003053						
Attached:	I hereby state that I have reviewed and understand the contents of the above-sidentified specification, including the claims, as amended by any amendment referred to above.  I acknowledge the duty to disclose information which is material to patentiability as defined in Title 37, Code of Federal Regulations, §1.56.  I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patential or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on safe in the United States of America more than one year prior to this application, that the invention has not been parented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on un application fised by me or my legal representative or assigns more than twelve months (six months) for designal prior to this application, and that no application for patent or inventor's certificate on this invention has been filled in any country foreign to the United States of America prior to this application, and that no application for patent or inventor's certificate in the United States of America prior to this application on my legal representatives or assigns, except as follows  I hereby claim foreign priority benefits under Tribi 35, United States Code, §139(a)-(d) of any 6-reign application (s) for patent or inventor's certificate having a filling date before that of the application on which priority is claimed.  Prior foreign Application(s)    Priority Claimed   Priority Claimed   Priority Claimed   Priority Claimed   Priority Claimed   Priority   Priority Claimed   Priority Claimed   Priority Claimed   Priority   Priority Claimed   Priority   Priority Claimed   Priority   Pr						
(d appropriate)	(Number)					Yes	No
		(Country)		(sanata) i	ay/Year Filed)	\$1. N. N. N. N. N. N.	
	(Number)		***************************************		ay/Year Filed)	Yes	No
	(Nundser)	(Country)		(Month/L	wy/Year Filed)	Yes	No
	I hereby claim the benefit under Title 35, United States Cride, \$119(e) of any United States provisional applications(s) listed below.						
Insert Provisional Application(s), (if any)	(Application Number) (Filing Date)						
	(Application Number)		(Piling Date)				
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months to Designs, Prior to the Filing Date of This Application						
losent Requested Information (if appropriate)	Country		Application No	imper.	Date of Prinse (84	ones/ Oay	/ rear)
	I hereby claim the benefit under Title 35, United States Code, \$130 of any United States and/or PCT application(s), including for continuation-in-part application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35. United States Code, #112, Lacknewledge the duty to disclose information which is material to the patentiability as defined in Title 37. Code of Federal Segulations, \$1.50 which became available between the filling date of the prior applications and the national or PCT international filling date of this application.						
Insert Prior US Application(s), (Userv)	(Application Number)		(Filing Date)		(Stotus - patented, pending, abandoned)		
•	(Application Number)		(Filing Date)		(Status - patented, pending, abandoned)		

(Rev. 49/2600)

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I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary.

Send Correspondence to:

## CUSTOMER NO. 02292; (BIRCH, STEWART, KOLASCH & BIRCH, LLP)

Telephone: (703) 205-8000 Facsimile: (703) 205-8050

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I bereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like to made are purishable by fine or imprisonment, or both, under Section 1001 of Little 18 of the United States Code and that such willful false statements may jenpardize the validity of the application or any patent issued thereon.

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Invest Gas This Discussions is Signed	Besidence (City, State & Country)		120,28,7006				
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Full Classe of Floorita Interesting, if any: ser absour	GIVEN NAME/PAMILY NAME	INVENTORS SIGNATURE	DATE				
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Soli Name of Public Townston, if any, yes Abuse	CAVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	OATE:				
	Residence (City, State & Country)	<u> </u>	TUZENSEHP				
	MAILING ADDRESS (Complete Sheet Address including City, State & Country)						
Insertion, if any Williams Seek Journs Williams	CIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*				
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	MAILING ADDRESS (Complete Street Address including City, State & Country)						
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<sup>\*</sup>DATE-OF SIGNATURE